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Under the Paperwork Reduction Act or 1995, no persons are required to 1999		JP9-1999-0279US (8728-464
UTILITY	Attorney Docket No.	
PATENT APPLICATION	First Inventor	CAI
TRANSMITTAL	Title A PLUGGABL	E SERVICE DELIVERY
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label N	o. EL679454404US
APPLICATION ELEMENTS	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (proferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s)	Computer Pro 8. Nucleotide and/or Ar (if applicable, all ned a. Computer R b. Specification Sec i. CD-ROI ii. paper c. Statements ACCOMPANY 9. Assignment 37 CFR 3.7	Readable Form (CRF) quence Listing on: M or CD-R (2 copies); or s verifying identity of above copies YING APPLICATION PARTS Papers (cover sheet & document(s)) (3(b) Statement Power of
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 8]	11. English Tra	anslation Document (if applicable) Disclosure Copies of IDS
5. Oath or Declaration [Total Pages]	12. Statement	(IDS)/PTO-1449 Citations
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)	Return Re	y Amendment ceipt Postcard (MPEP 503) specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. X Certified C (if foreign 16. Other: .	Copy of Priority Document(s) priority is claimed)
6 Application Data Sheet, See 37 CFR 1.76		
17. If a CONTINUING APPLICATION, check appropriate box, and so or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (Clip Prior application information: Examiner	of prior application N Group / Art Unit:	lo.:/
Box 5b, is considered a part of the disclosure of the accompanying com- The incorporation can only be relied upon when a portion has been inad	vertently omitted from the sub-	mitted application parts.
10. CORRESPON	125,105,125,150	

Frank Chau, Esq. Name F. CHAU & ASSOCIATES, 1900 Hempstead Turnpike, Suite 501 Address 11554 New York Zip Code East Meadow State City <u>516-357-009</u>2 516-357-0091 Telephone USA Country 46,347 Registration No. (Attorney/Agent) Susany Paik

Correspondence address below

29/00

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Assistant Commissioner for Patents Washington, D.C. 20231

ATTORNEY DOCKET: <u>JP9-1999-0279US (8728-464)</u>

Date: December 29, 2000

Express Mail Label: EL 3454404US Date of Deposit: Decem 29, 2000

Transmitted herewith for filing is the Patent Application of:

Inventors: Hong Cai, Dong Liu, Leo Y. Liu

inventors. Mond Car, Dond Bru, Beo 1. Bru

For:

(= = i)

Sir:

A PLUGGABLE SERVICE DELIVERY PLATFORM

Enclosed are: [X] sheets of specification; [X] sheet(s) of Abstract; [X] sheet(s) of claims; [X] sheet(s) of drawing(s);

- [] An assignment of the invention to International Business Machines Corporation with Recordation Form.
- [] Declaration and Power of Attorney.
- [X] A certified copy of <u>Japanese Appln. No. 99127442.3 filed December 30, 1999</u>, from which priority under Title 35 USC §119 is claimed.
- [] Associate Power of Attorney.

The filing fee has been calculated as shown below:

(Col. 1) (Col. 2)

OTHER THAN A SMALL ENTITY

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		· · · · · · · · · · · · · · · · · · ·
TOTAL CLAIMS	9 - 20 =	0
FNDEP CLAIMS	1 -3 =	0
MULTIPLE DEF	ENDENT CLAIM	IS .

RATE	FEE
	\$710.00
X \$18 =	0
X \$80 =	0
+ 270 =	
TOTAL	\$ 710.00

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- [X] Any additional filing fees required under 37 CFR 1.16.
- [X] Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By:

Susan Paik

Registration No. 46,347

Please address all correspondence to:

F. CHAU & ASSOCIATES, LLP

1900 Hempstead Tpke., Suite 501

East Meadow, NY 11554

Tel: (516) 357-0091

Fax: (516) 357-0092

Attorney for:

IBM Corporation

Intellectual Property Law Dept.

P.O. Box 218

Yorktown Heights, NY 10598

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this Application transmittal and documents referred to as enclosed are being deposited with the United States Postal Service on this date <u>December 29, 2000</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL679454404US</u> addressed to: Assistant Commissioner for Patents, Box Patent Application Washington, D.C. 20231.

Susan Paik

PTO/SB/17 (09-00)
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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Co	mplete if Known
Application Number	
Filing Date	December 29, 2000
First Named Inventor	Hong Cai
Examiner Name	
Group Art Unit	
Attorney Docket No.	JP9-1999-0279US (8728-464)

METHOD OF PAYMENT	FEE CALCULATION (continued)	\dashv
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
1. A indicated fees and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Fee Pee Fee F	aid
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Name	139 130 139 130 Non-English specification	<u> </u>
Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for exparte reexamination	
Applicant claims small entity status. See 37 CFR 1.27	112 920: 112 920: Requesting publication of SIR prior to	
2. Payment Enclosed:	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after	
Money Other	Examiner action	\neg
Oliger — Oliger	115 110 215 55 Extension for reply within first month	\neg
FEE CALCULATION	116 390 216 195 Extension for reply within second month	\neg
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month	$\neg \neg$
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	118 1,390 218 695 Extension for reply within fourth month	\neg
Code (\$) Code (\$)	128 1,890 228 945 Extension for reply within fifth month	
101 710 201 355 Utility filing fee 710	119 310 219 155 Notice of Appeal	
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal	
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing	
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	
Extra Claims Fee Paid		
Total Claims 9 -20" = 0 x 18 = 0	144 600 244 300 Plant issue fee	
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103 18 203 9 Claims in excess of 20	(37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid		_
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	
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• or number previously paid, if greater; For Reissues, see above	Complete (if acolicable)	

SUBMITTED BY 357-0091 Registration No. Telephone (516)46,347 Susah Paik (Attomey/Agent) Name (Print/Type) Signature

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